

Fig. 1a

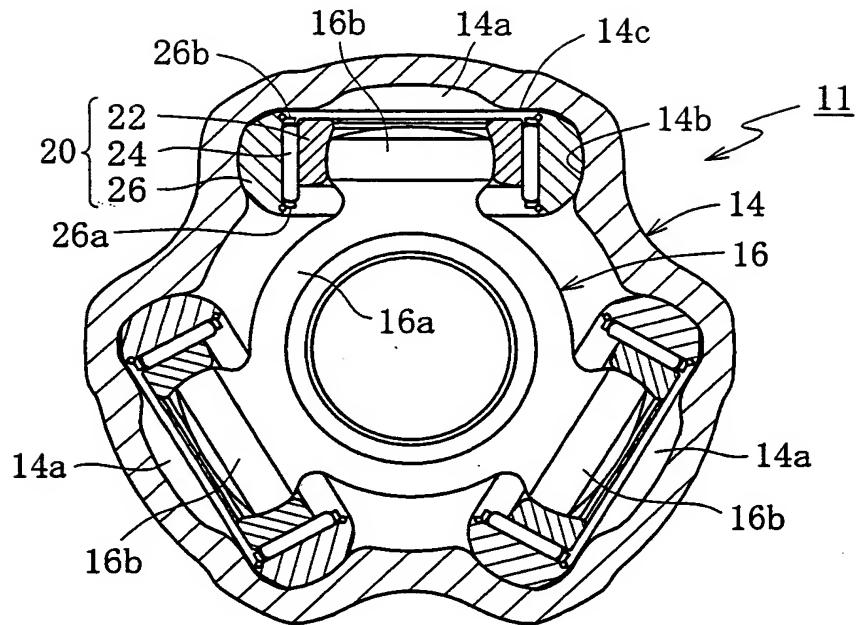


Fig. 1b

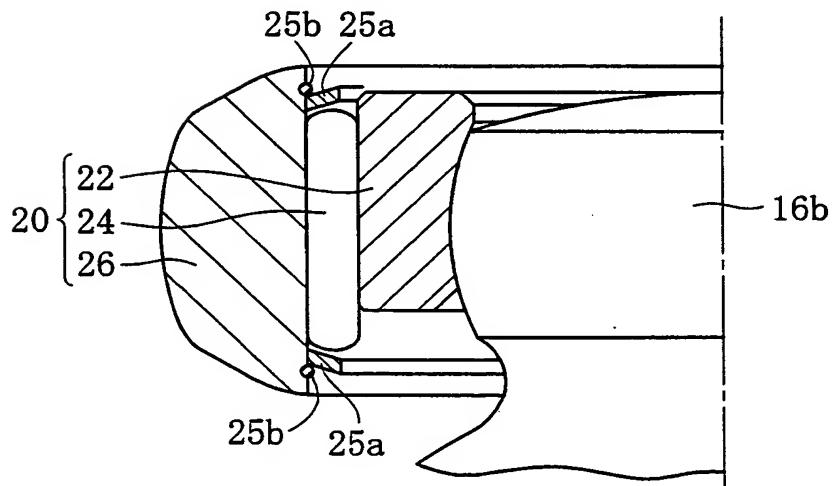


Fig. 2

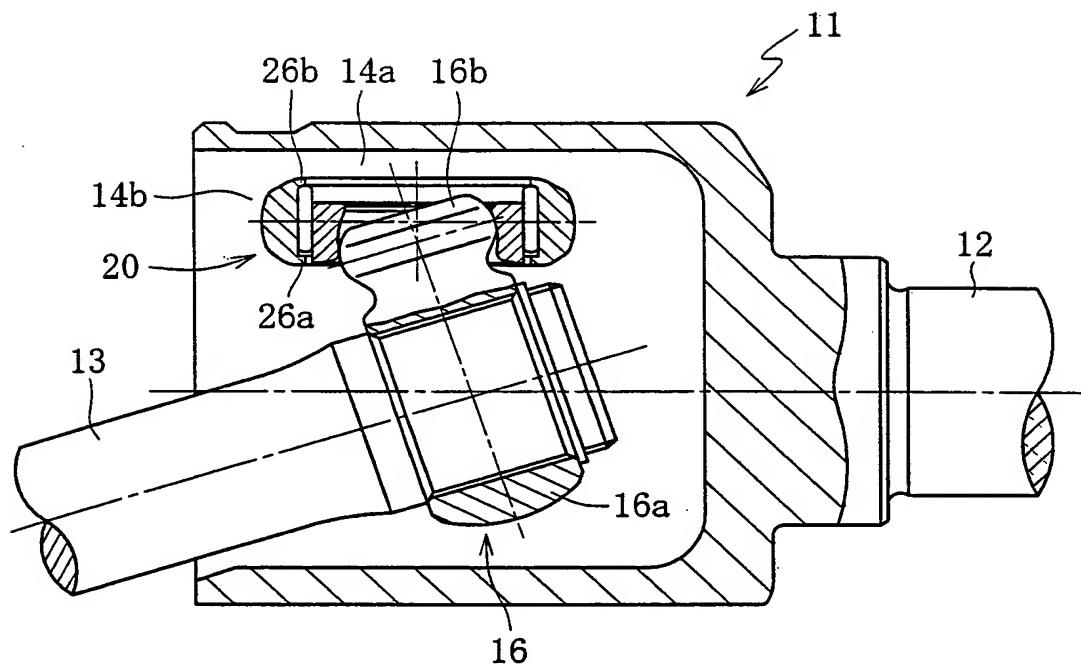


Fig. 3

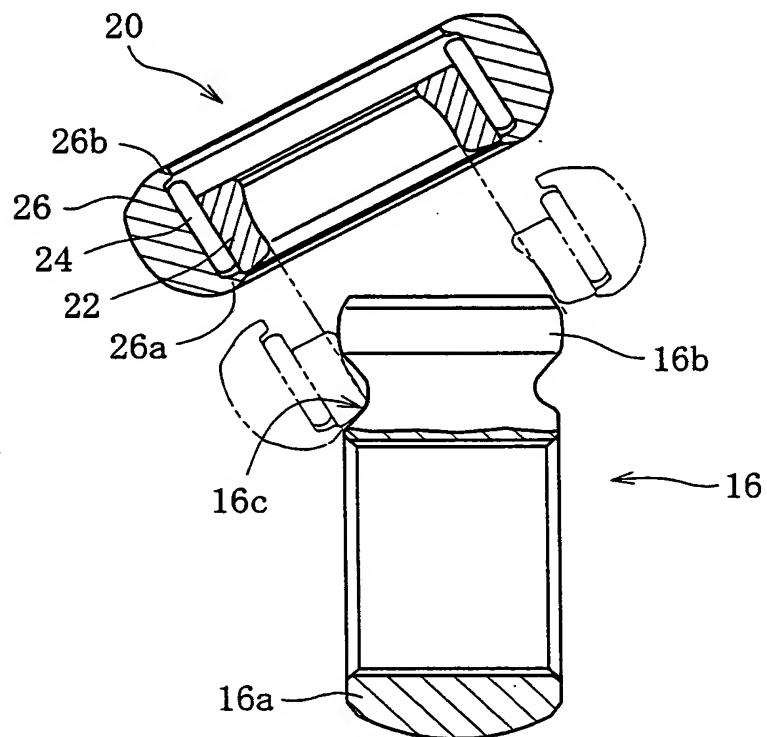


Fig. 4a

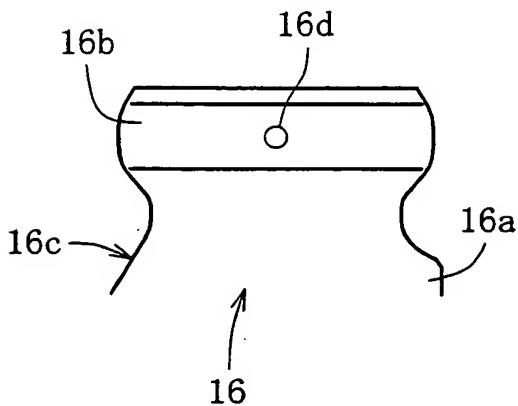


Fig. 4b

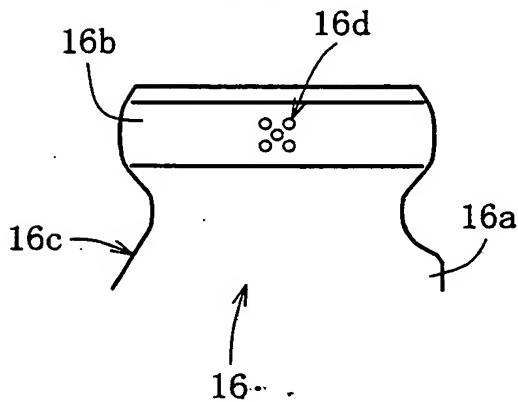


Fig. 4c

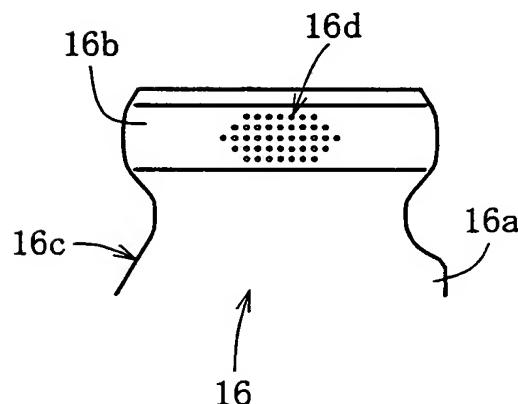


Fig. 5a

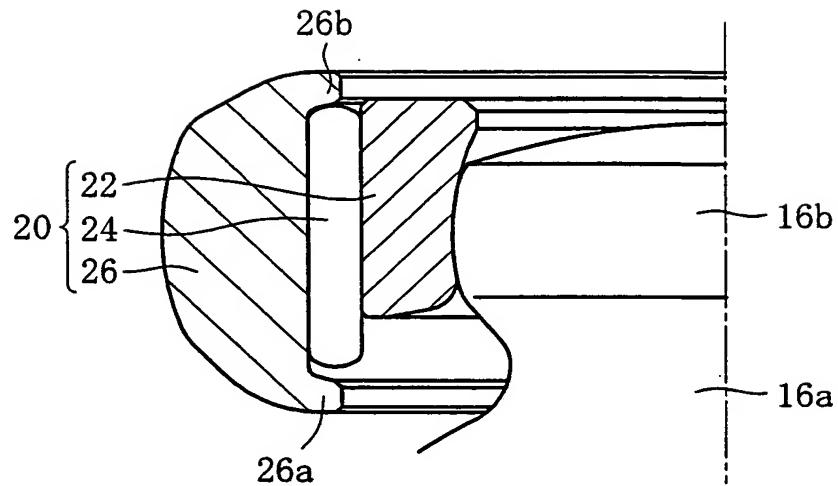


Fig. 5b

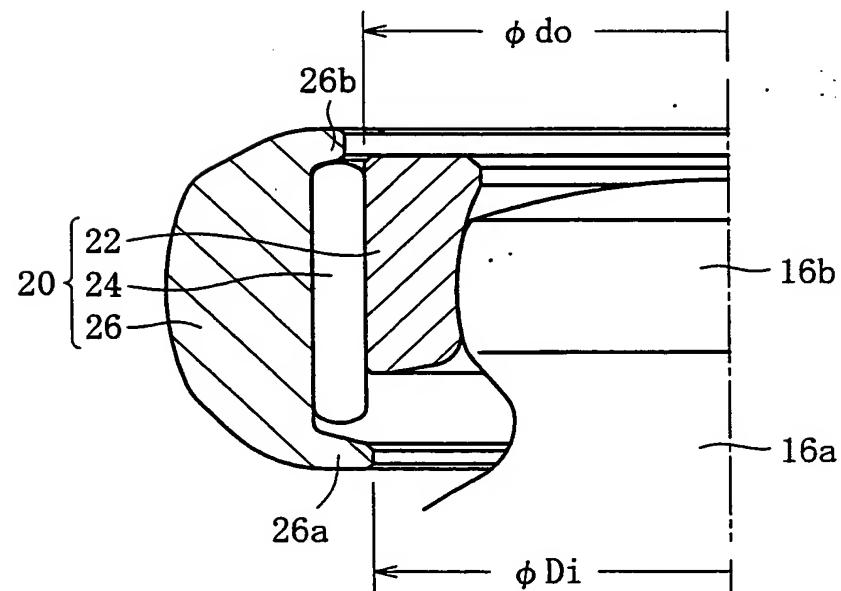


Fig. 6a

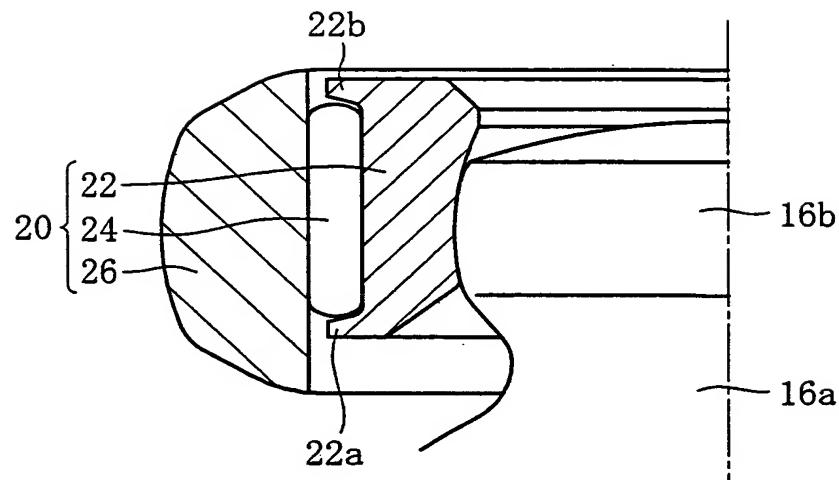


Fig. 6b

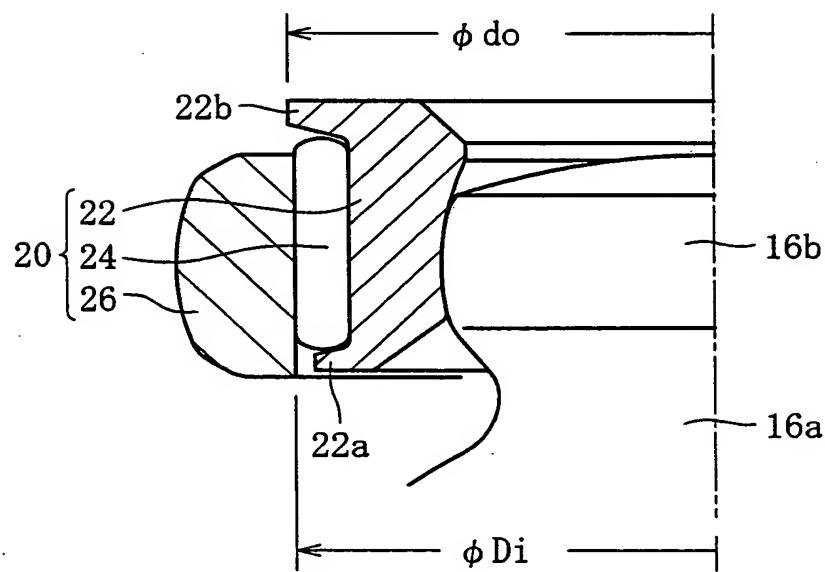


Fig. 7b

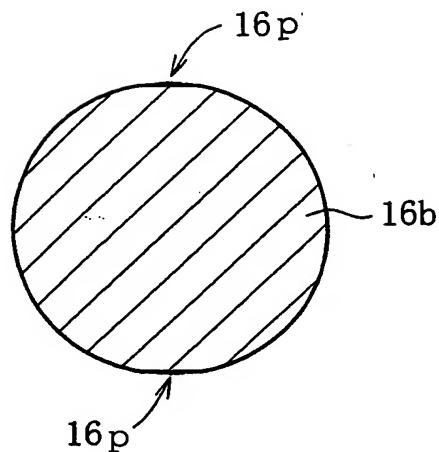


Fig. 7a

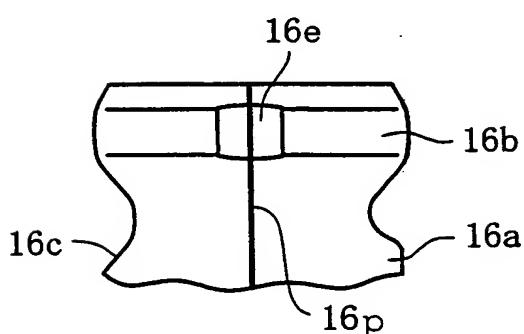


Fig. 7c

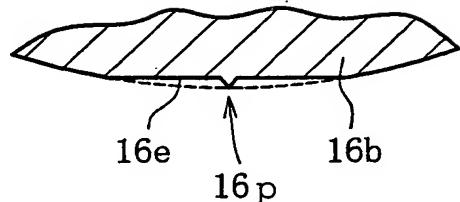


Fig. 8a

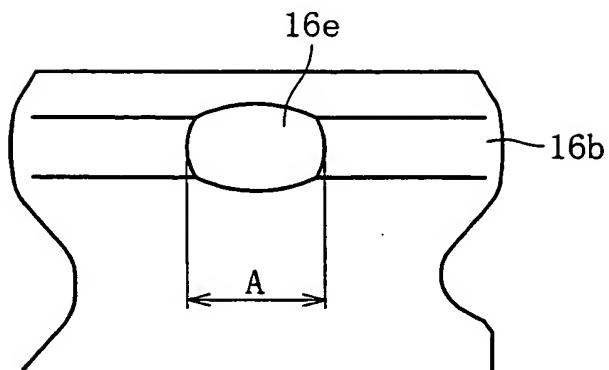


Fig. 8b

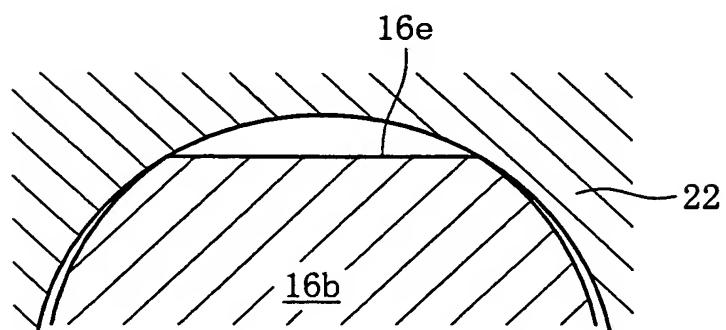


Fig. 9a

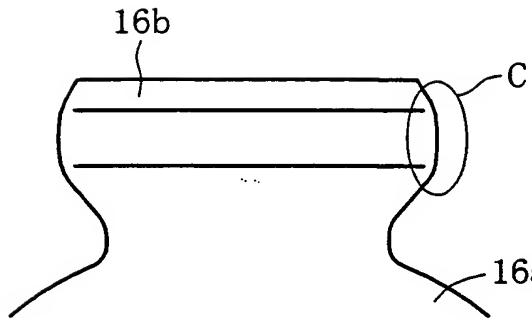


Fig. 9b

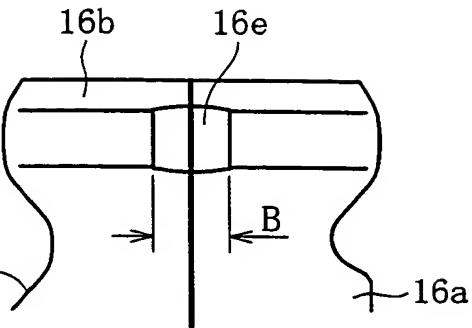


Fig. 9c

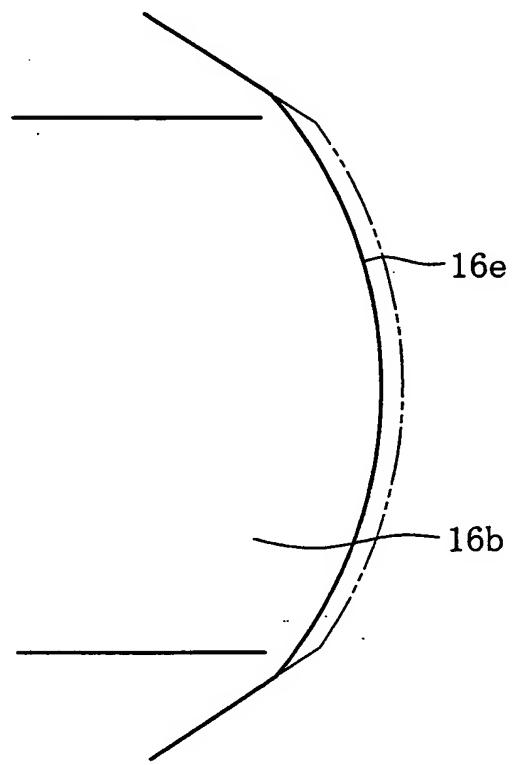


Fig. 10

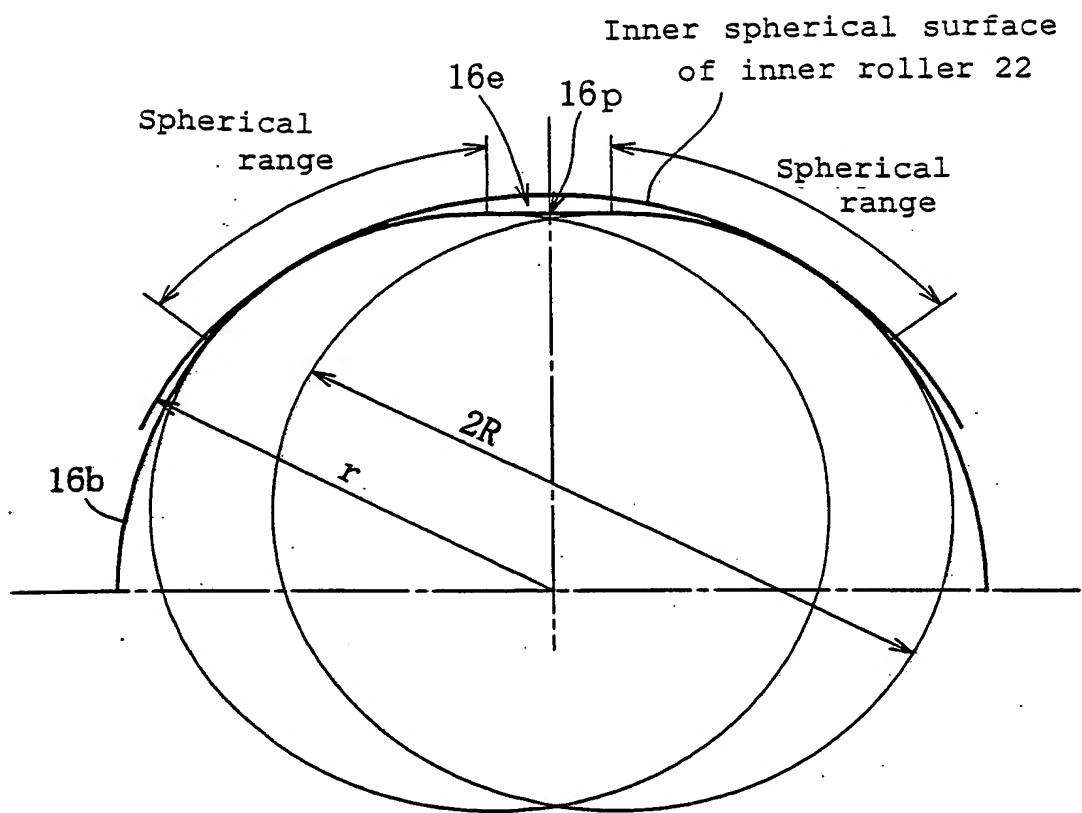


Fig. 11

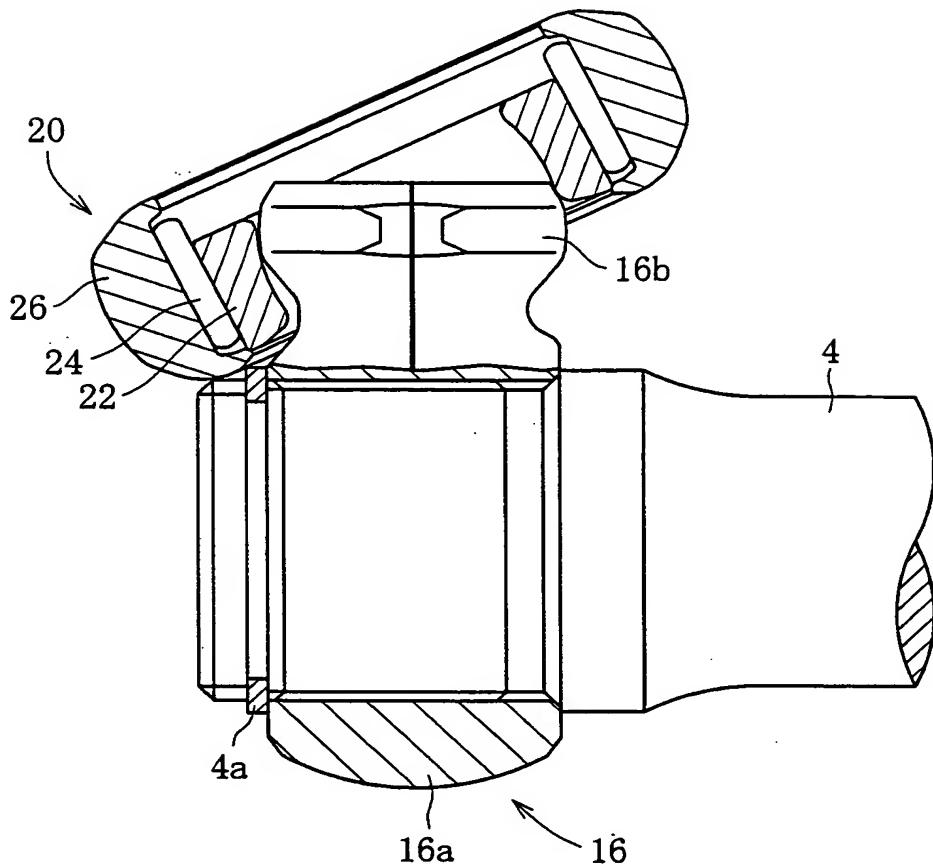


Fig. 12a

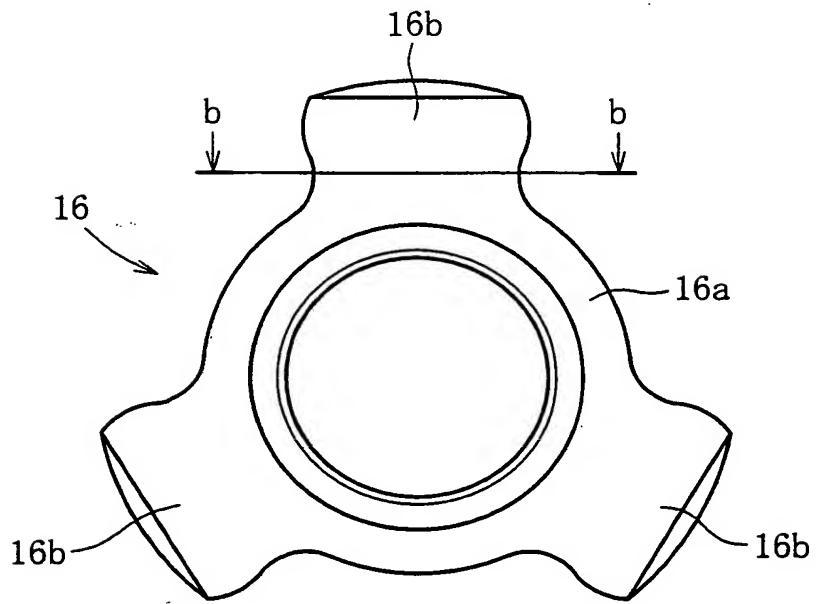


Fig. 12b

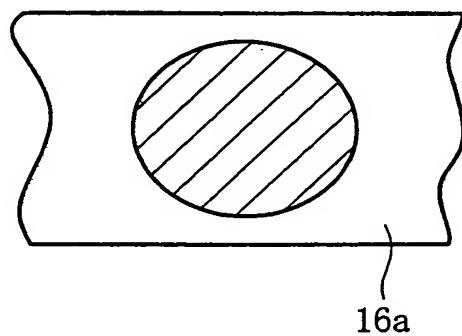


Fig. 13

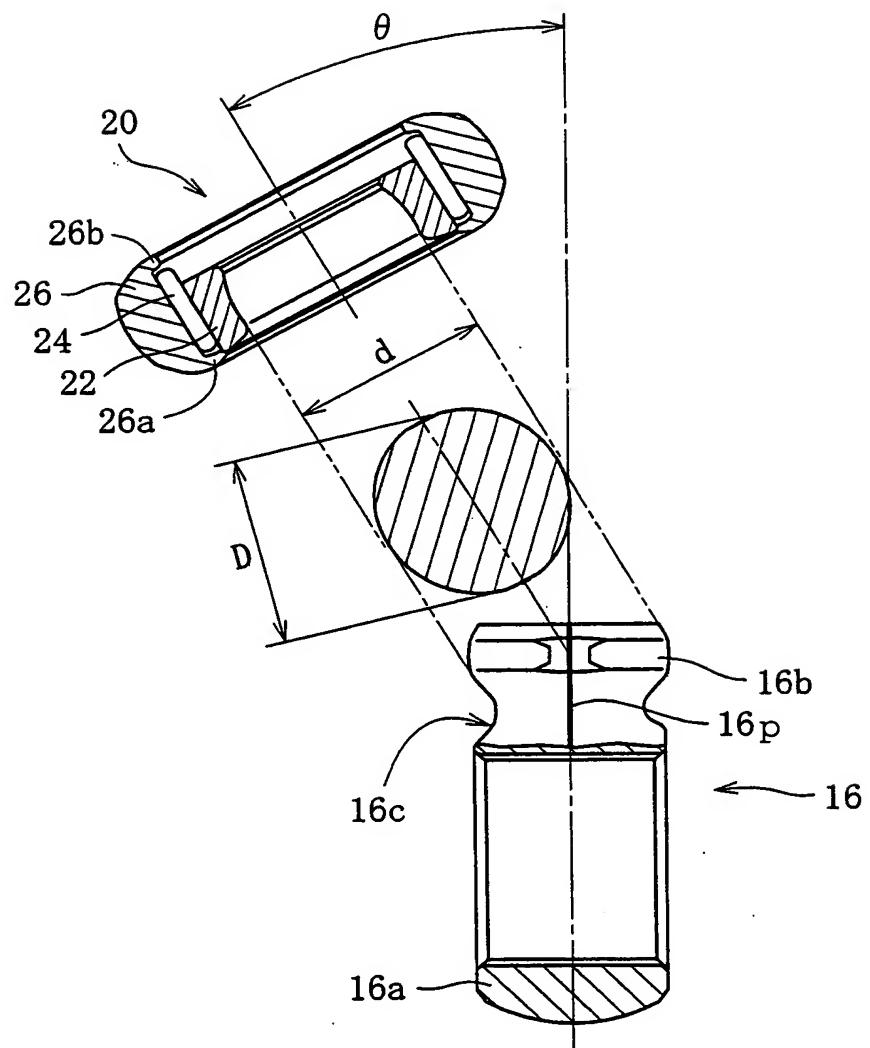


Fig. 14a

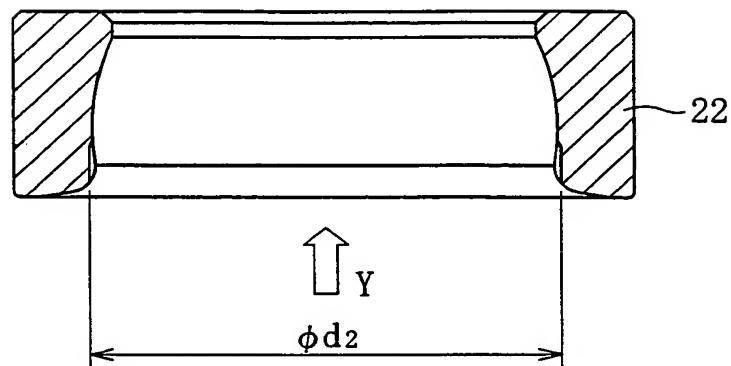


Fig. 14b

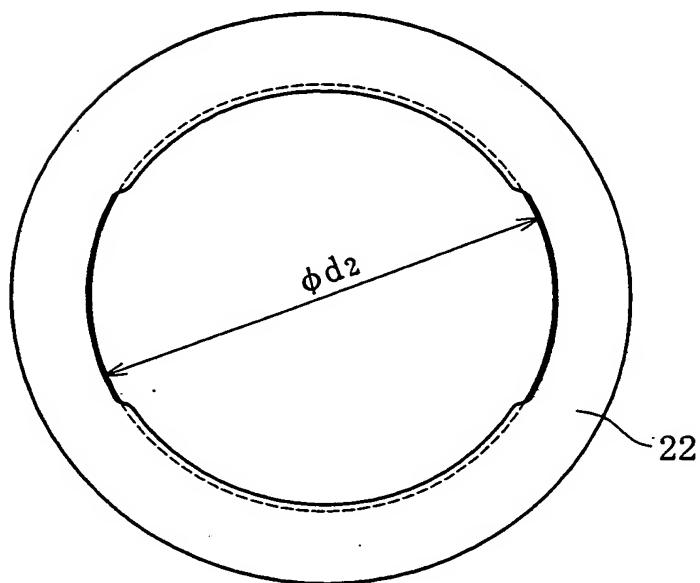


Fig. 15
PRIOR ART

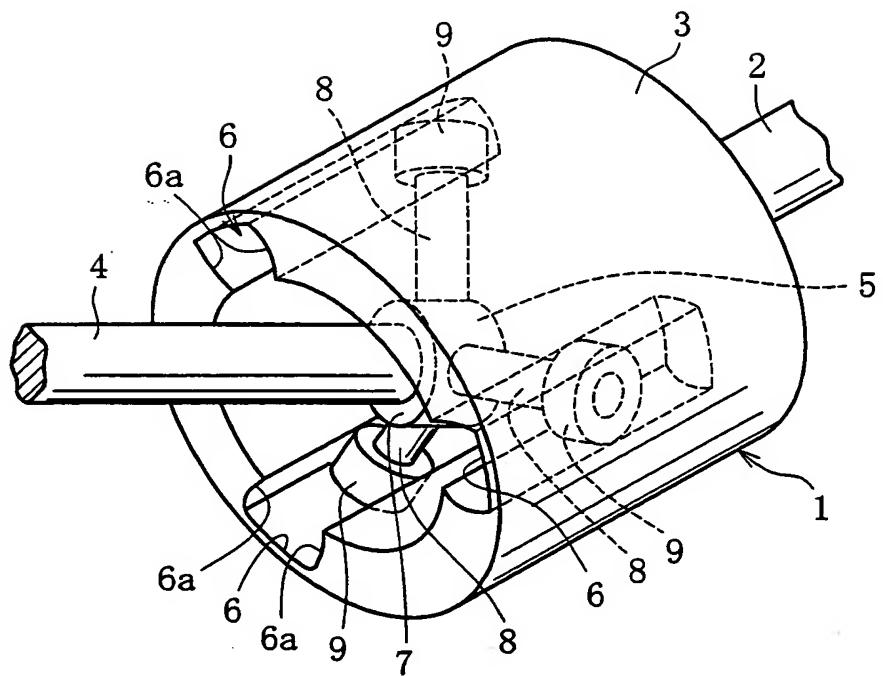


Fig. 16
PRIOR ART

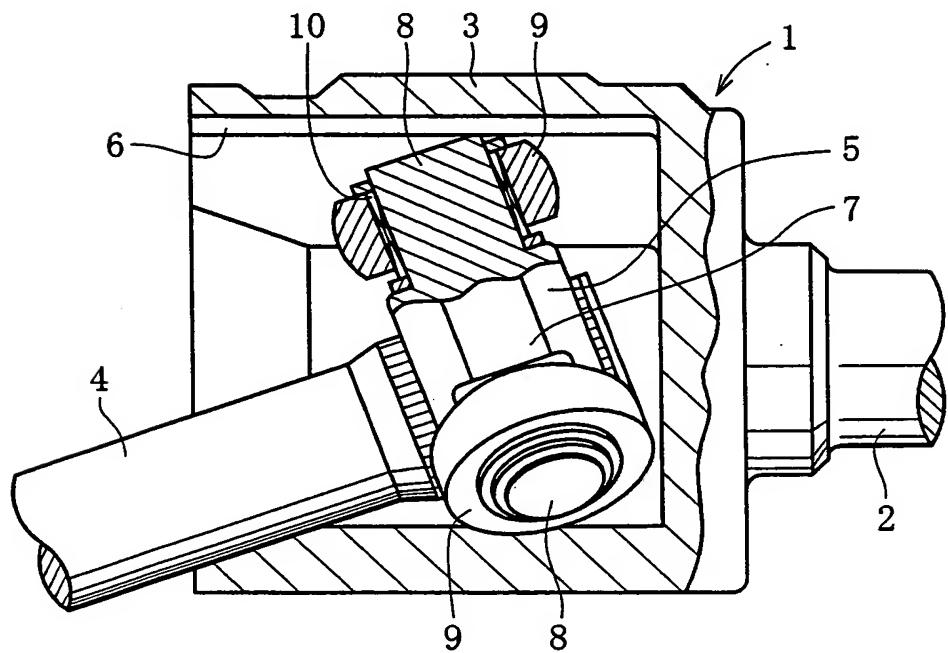


Fig. 17a
PRIOR ART

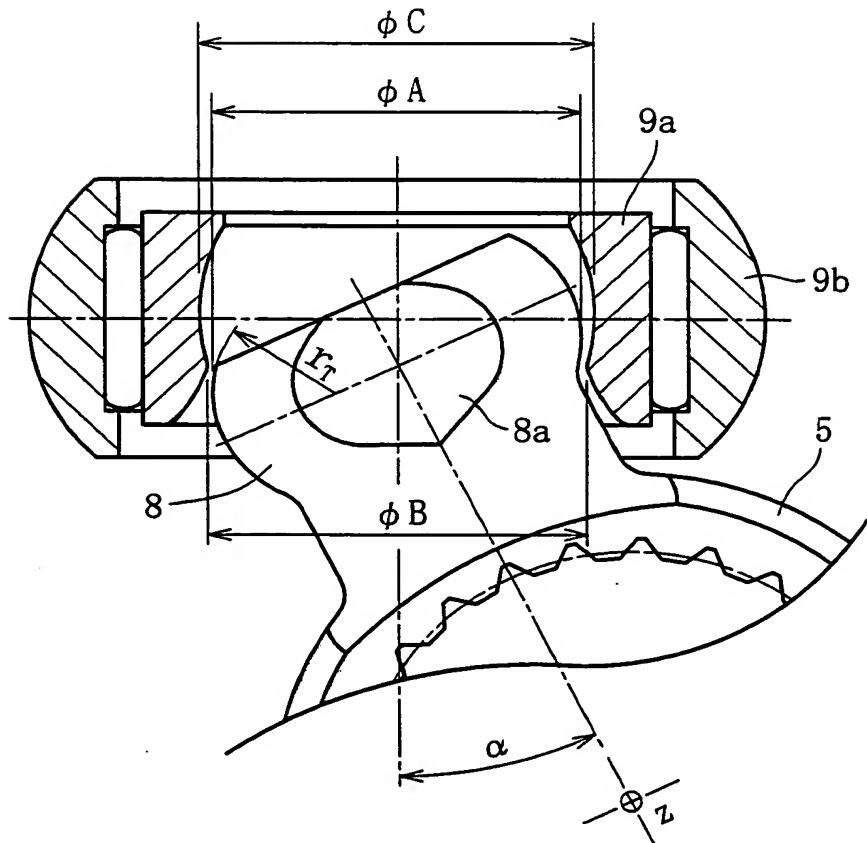


Fig. 17b
PRIOR ART

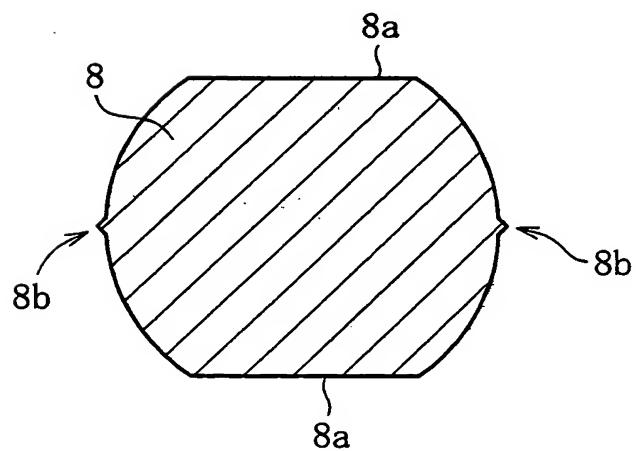


Fig. 18
PRIOR ART

Direction of swing of journal Spin moment on contact ellipse, generated by swing of journal

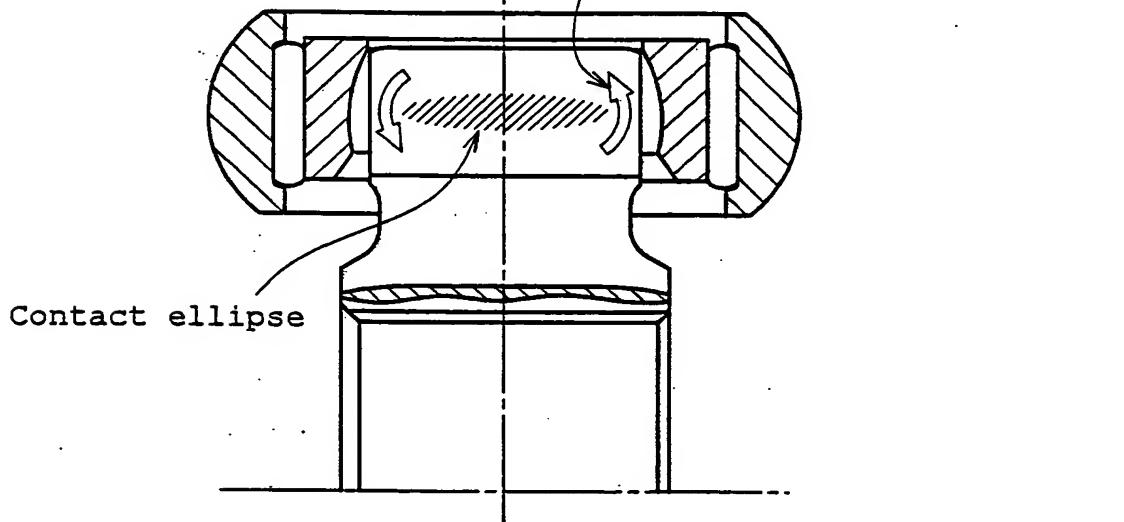


Fig. 19
PRIOR ART

